

Fr m: Angell, Jon E
Sent: Tuesday, June 04, 2002 12:27 PM
To: STIC-Biotech/ChemLib
Subject: Sequence Database Search Request

SEARCH REQUEST FORM
Scientific and Technical Information Center

Examiner# : 78697
Art Unit : 1635
Phone Number: 605-1165
Date: 6/4/02
Serial Number: 09/719,088
Mailbox & Bldg/Room Location: CM1-11E12
Results Format Preferred (circle): Paper

I would like to have a standard search performed using the following SEQ. ID NOs. from application 09/719,088:

I need to have the following NUCLEIC ACIDS searched:

First--Reverse transcribe SEQ ID No. 1 into nucleic acid:

1) SEQ ID No.1--- is a short amino acid sequence (~14 amino acids), which comprises Xs (where X=any amino acid)
I need to have the amino acid sequence reverse transcribed into nucleic acid, and then used to search standard databases (no interfer.)

I would like a report of 100 hits and 100 alignments of the above search (nucleic acid encoding SEQ ID No.1)

2) SEQ ID No.4--- is a nucleic acid (size =1903 nuc. acids)

3) If possible, I would also like a search using only residues 369-1592 of SEQ ID No. 4, in addition to the above search.

Standard databases for all above searches.

Thanks,
Eric

J. Eric Angell
Art Unit 1635
CM1 12D15
703-605-1165
mailbox CM1 11E12

Point of Contact:
Barb O'Bryen
Technical Information Specialist
STIC CM1 6A05 308-4291

Searcher: BOB
Phone: _____
Location: _____
Date Picked Up: _____
Date Completed: 6-6-02
Searcher Prep/Review: _____
Clerical: _____
Online time: _____

TYPE OF SEARCH:
NA Sequences: _____
AA Sequences: _____
Structures: _____
Bibliographic: _____
Litigation: _____
Full text: _____
Patent Family: _____
Other: _____

VENDOR/COST(where applic.)
STN: _____
DIALOG: _____
Questel/Orbit: _____
DRLink: _____
Lexis/Nexis: _____
Sequence Sys.: _____
WWW/Internet: _____
Other (specify): _____